

FCC Certification

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS:

- (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND
- (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE, RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures :

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

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Contents

THIS MANUAL COVERS THE INSTALLATION AND USE OF THE PLAYER HARDWARE. FOR DETAILS REGARDING THE SOFTWARE OPERATION INCLUDING TRANSFERRING MUSIC TO THE PLAYER, PLEASE SEE THE SOFTWARE INSTRUCTION MANUAL.

INTERNET

- URL : www.iriveramerica.com
- Find information on our company, products, and customer and technical support.
- Update your player with firmware downloads. Firmware upgrades offer support for new CODECS and deliver new product features.
- Consult the product FAQ.
- Register your iRiver product online so that our Customer Service is able to provide support as efficiently as possible.
- All contents contained in this manual subject to change without notice to improve ability of this player or according to changing of specification.

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INTRODUCTION

I. INTRODUCTION

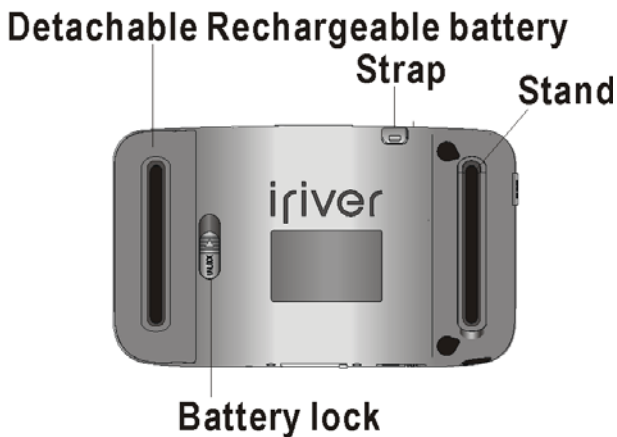
Congratulation on your purchase of the Microsoft® Windows Mobile™-based Portable Media Center.

Your Microsoft® Windows Mobile™-based Portable Media Center is a portable media device that runs Windows Mobile Software for Portable Media Centers. You can use your Portable Media Center to enjoy digital media files anytime and anywhere.

You can copy music, videos, and photos from a Windows® XP-based computer to your Portable Media Center. Then take them with you for an on-the-go media experience.

Locating the Controls





Control Buttons on your Portable Media Center

	Click to enter the main menu , you can select the type of files (my TV, my music, my pictures, my videos and settings) you want to play.
	Click to go back to the previous screen.
	Click ► to play the next track; click ◀ to play the previous track; click ▲ or ▼ to select the file you want to play ; click  to enter the screen you wish to enter.
	Click to turn on /off the Portable Media Center.
	Click to increase the volume.
	Click to decrease the volume.
	Click to Play the next track.
	Click to Play the file you have selected.
	Click to go back the previous track.

Common Tasks

To help you get started quickly, this section highlights common activities with your Portable Media Center.

Play music. Use your Portable Media Center to store and play your favorite music.

Watch videos and TV shows. With your Portable Media Center you can store many hours of videos or recorded TV shows, and watch them anytime, anywhere.

View pictures and slide shows. Your Portable Media Center can be a portable photo album. Use it to store and view your favorite digital pictures.

Add to or update content from a computer. With Microsoft® Windows Media® Player 10 installed on a computer using Windows® XP (Professional or Home Edition), Windows® XP Media Center Edition, or Windows® XP Tablet PC Edition, you can quickly and easily update the contents of your Portable Media Center.

Build a portable playlist. Create your own customized concert. Add songs or entire albums to the Portable Media Center portable playlist. You can even add other playlists to the portable playlist.

Personalize your Portable Media Center experience. Make your Portable Media Center experience your own by customizing the audio, display, and language settings, and customizing effects like visual transitions and button sounds.

Common Tasks

Watch or listen at home or on the road. With an audio-video or audio cable you can connect your Portable Media Center to a home or car stereo. Using the TV Out option and an audio-video cable, you can connect your Portable Media Center to a TV.

Lock controls. You can keep your Portable Media Center from being accidentally turned on or off by temporarily locking its controls.

Controls and menus

The iRiver Portable Media Center has a series of easy to navigate menus to help you find the music, pictures, or videos you want to play. There are also menus to help you set various options and to troubleshoot any issues encountered during use.

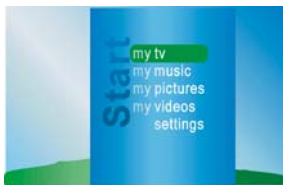
Menu Screen

Start Menu

The **Start** Menu is the main menu for your Portable Media Center.

It has the following items:

- **My TV**
- **My Music**
- **My Pictures**
- **My Video**
- **Settings**



Use the Select buttons to highlight **My TV**, **My Music**, **My Pictures**, or **My Video** and press the **OK** button to view the content for that item. Or highlight **Settings** and press **OK** to adjust the PMC settings.

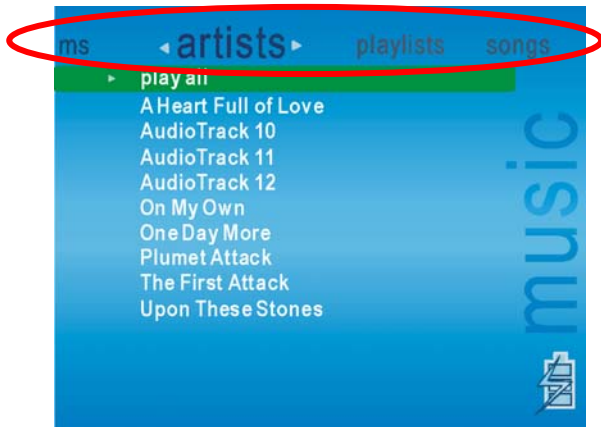
Screen and Controls

Library Screens

After selecting one of the top level functions, you will be taken set of “**Library Screens**”. These Library screens allow you to use your content in different ways depending on the type (TV, Music, etc.).

My Music

You can use the Right and Left buttons to select the screen view on the top (**New, Albums, Artists, Playlists, Songs, Genres.**)



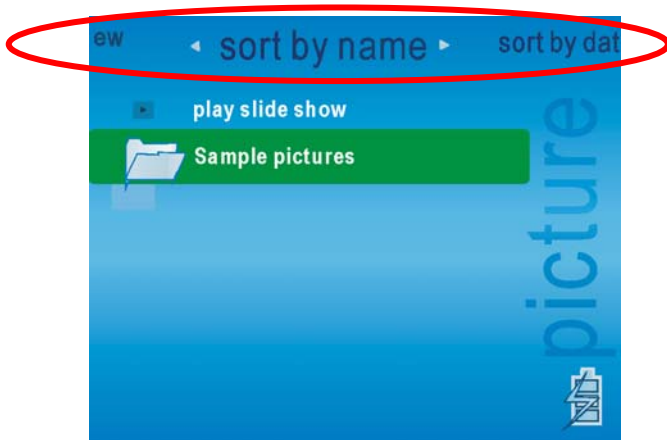
Screen and Controls

Screen View	Description
New	Alphabetically lists all albums most recently copied to your Portable Media Center. The Play All selection is at the top of the list. No Items Available appears if no content is available.
Albums	Alphabetically lists all albums in the music collection stored on your Portable Media Center. The Play All selection is at the top of the list. No Items Available appears if no content is available.
Artists	Alphabetically lists all artists in the music collection stored on your Portable Media Center. The Play All selection is at the top of the list. No Items Available appears if no content is available.
Playlists	Lists all playlists in your music collection. Portable Playlist is at the top of the list. No Items Available appears if no playlists are available.
Songs	Alphabetically lists all songs stored on your Portable Media Center, including songs not in albums. The Play All selection is at the top of the list. No Items Available appears if no content is available.
Genres	Alphabetically lists all music genres in your music collection. The Play All selection is at the top of the list. No Items Available appears if no content is available.

Screen and Controls

My Pictures

You can use the Right and Left buttons to select the screen view on the top (**New**, **Sort by name**, **Sort by date**.)



Screen and Controls

Screen View	Description
New	Lists all pictures most recently copied to your Portable Media Center, sorted alphabetically by name. The Play Slide Show option is at the top of the list. No Items Available appears if no content is available.
Sort By Name	Lists all pictures, sorted alphabetically by name. The Play Slide Show option is at the top of the list. No Items Available appears if no content is available.
Sort by Date	Lists all pictures, sorted by the date of the file (newest content first). The Play Slide Show option is at the top of the list. No Items Available appears if no content is available.

Screen and Controls

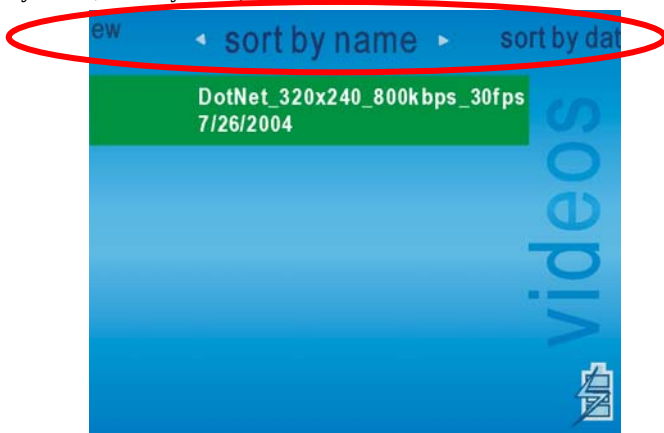
My TV

Screen View	Description
New	Lists TV shows most recently copied to your Portable Media Center, sorted alphabetically. No Items Available appears if no content is available.
Sort by Date	Lists all TV content, sorted by recording date (most recent content first). No Items Available appears if no content is available.
Sort By Name	Lists all TV content, sorted alphabetically. No Items Available appears if no content is available.
Sort by Genre	Lists all TV content, sorted into Media Center TV categories. No Items Available appears if no content is available.
Program Name	Appears when selecting a TV show with a saved bookmark. Displays Resume and Play From Beginning selections.

Screen and Controls

My Videos

You can use the Right and Left buttons to select the screen view on the top (**New**, **Sort by name**, **Sort by date**.)



Screen and Controls

Screen View	Description
New	Lists all videos most recently copied to your Portable Media Center. Sorted alphabetically by name.
Sort By Name	Lists all videos in your collection, sorted alphabetically by video name or file name.
Sort by Date	Lists all videos, sorted by recording date (oldest content first).

Now Playing Screens

After you select a video, TV show, picture, or song, the **Now Playing** screens help you enhance your Portable Media Center experience.

Use the Left and Right buttons on your Portable Media Center to move through the screens for each video, TV show, picture, or song you select to play or watch.

The following tables list the **Now Playing** screens for each digital media file type on your Portable Media Center.

Screen and Controls

Music

Screen View	Description
Default	Shows track number, song name, elapsed/remaining time for the current track, an elapsed time status bar, artist name, album name, play/pause indicator, and battery status indicator. Press OK button to switch between elapsed time and remaining time.
Song	Displays medium-size album art, artist name, album name, track number, song name, an elapsed time status bar, elapsed/remaining time for the current track, play/pause indicator, and battery status indicator. Press OK button to switch between elapsed time and remaining time. A default cover art image is used for albums that are missing album cover art.

Screen and Controls

Big Album Cover	Displays large-size album art, track number, elapsed/remaining time for the current track, play/pause indicator, and battery status indicator. Press OK button to switch between elapsed time and remaining time. A default cover art image is used for albums that are missing album cover art.
Track	Displays a portion of the album art, a list of tracks for the current album or playlist, play/pause indicator, and battery status indicator. The current track is highlighted and elapsed time status is displayed at the right. You can scroll through the list using the Up and Down buttons, and select a track using the OK button.

Screen and Controls

Music Settings	Displays a portion of the album art, elapsed time of the current track, play/pause indicator, battery status indicator, the album's star rating, and a list with check boxes for the Shuffle, Repeat, Equalizer, and Purchase Info settings. Selecting or clearing the Equalizer check box enables or disables the selection on the Equalizer Settings screen. You can move through the list using the Up and Down buttons, switch a setting on or off, and change the star ratings using the OK button. Elapsed time status for the current track is displayed in the lower right, next to the battery status indicator.
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Screen and Controls

Pictures and Slide Shows

Screen View	Description
Full Screen Picture	Displays current picture and briefly displays the slide show play/pause indicator and battery status indicator.
Picture Overlay	Displays picture name and date across the top of the picture, slide show play/pause indicator, and battery status indicator. If listening to music while viewing the picture or a slide show, displays information on the currently playing song.
Picture Settings	Displays the Shuffle and Transitions settings for displaying pictures and slide shows, slide show play/pause indicator, and battery status indicator. You can select a setting using the Up and Down buttons, switch the Shuffle setting on or off using the OK button, and choose one of several Transition settings using the OK button.

Screen and Controls

TV

Screen View	Description
Full Screen TV	Displays the show on the screen with no other information.
File Info	Displays the show on the screen; also displays the show name and date across the bottom of the video image, the play/pause indicator, and the battery status indicator.
Episode Information	Shows a screen displaying the title, length, original air date, TV Parental Guideline Rating when available, synopsis, play/pause indicator, and battery status indicator.

Videos

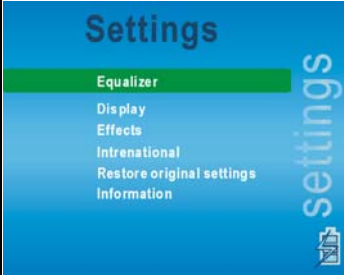
Screen View	Description
Full Screen Video	Displays the video on the screen.
Video File Info	Displays the video name and date across the bottom of the video image; also displays the play/pause indicator and the battery status indicator.

Screen and Controls

Settings

Use the **Settings** screens to customize your player, adjust language and player settings, reset to default settings, and view information about the PMC player.

Screen and Controls

Screen View	Description
Settings 	Displays the following: • Equalizer. Optimizes audio playback on your Portable Media Center for different music genres, such as Classical, Hip Hop, or Jazz. • Display. Settings for screen backlighting, screen brightness, and using the TV Out plug. • Effects. Screen effects such as fading and sliding, and sounds that occur when you press a button on your Portable Media Center. • International. Languages in which information is displayed on your Portable Media Center, and formats for displaying dates, times, and numbers. • Restore Original Settings. Return all settings to their default values. • Information. Find information about your Portable Media Center and the digital media files it contains.

Screen and Controls

Equalizer 	Displays the following options: • Acoustic • Classical • Electronic • Hip Hop • Jazz • Pop • Rock
Display 	Displays the following options: • Backlight • Brightness • TV Out

Screen and Controls

Backlight	Displays the following options: • Off • 1 second • 5 seconds • 15 seconds • 1 minutes • Always on Set the amount of time that the backlight will remain on. This setting is ignored when playing video or pictures.
Brightness	Displays the following options: • 1 Dim • 2 • 3 • 4 • 5 Bright
TV Out	Displays the following options: • On • Off

Screen and Controls

Effects 	Displays the following options: • Screen Effects • Sounds
Screen Effects	Displays the following options: • On • Off Turn On or Off the fading effect as you move among the different menus.
Sounds	Displays the following options: • On • Off Turn On or Off the sounds made when moving among the different menus.

Screen and Controls

International 	Displays the following options: • Language • Standards
Languages	Lists the languages in which information is displayed on your Portable Media Center screens.
Standards	Lists the available formats your Portable Media Center uses to display dates, times, and numbers.
Restore Original Settings	Selecting Restore Original All Settings displays a dialog box at the bottom of the Settings screen that you can use to reset all options to default values.

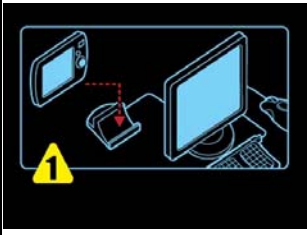
Screen and Controls

Information 	Displays the following items: • About Portable Media Center • About Contents You cannot set any options on this screen.
About Portable Media Center	Displays version and copyright information about the Windows Mobile Software for Portable Media Centers.
About Contents	Displays the following information: • Number of TV programs, songs, albums, pictures, and videos on your Portable Media Center • Amount of hard disk space used • Amount of hard disk space remaining

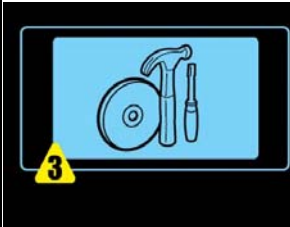
Screen and Controls

Recovery Screens

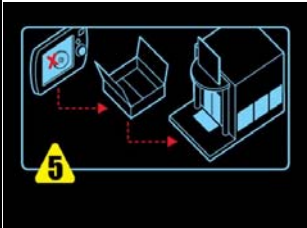
The Portable Media Center may display some recovery screens in the rare event of a software or hardware malfunction.

Screen View	Description
Screen 1  A diagram showing a portable media center (PMP) on the left, a docking cradle in the middle, and a computer monitor and keyboard on the right. A red dashed line with an arrow points from the PMP to the docking cradle. A yellow triangle with the number '1' is in the bottom left corner of the diagram.	Once connected, a picture with a large numeral 1 in one corner of the screen directs you to connect your Portable Media Center to the computer using the docking cradle or connecting cable supplied by the manufacturer. Follow on-screen directions to assist in the recovery process.

Screen and Controls

Screen View	Description
Screen 2 	Once connected, a picture with a large numeral 2 in one corner of the screen and verifies your Portable Media Center is successfully connected to the computer. Follow on-screen instructions to run any necessary recovery utility program. When the utility finishes, your Portable Media Center reboots and returns to normal operation. The content on your Portable Media Center might be lost.
Screen 3 	A picture with a large numeral 3 in one corner of the screen appears when your Portable Media Center is fixing certain disk errors. The content on your Portable Media Center might be lost. If this screen remains on for more than 2 minutes, your Portable Media Center could not fix the disk errors.

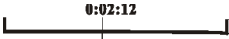
Screen and Controls

Screen View	Description
Screen 4 	A picture with a large numeral 4 in one corner of the screen appears when your Portable Media Center is fixing certain disk errors. All content on your Portable Media Center is lost, and you must add it again from your primary computer. If this screen remains on for more than 5 minutes, your Portable Media Center could not fix the disk errors.
Screen 5 	A picture with a large numeral 5 in one corner of the screen appears when a problem with the hard disk occurs that your Portable Media Center could not fix. Please contact iRiver Customer Support.

Screen and Controls

Screen Icons

The following table lists the icons displayed on your Portable Media Center screens.

Icon Name	Description
Battery Status indicator 	Indicates the remaining amount of battery life by showing a number of horizontal bars inside the battery icon. Begins blinking when battery is low on charge.. When the battery is charging, a lightning bolt is displayed over the battery status icon.
Elapsed Time bar 	Displays the elapsed time in a horizontal bar that fills from left to right as time elapses. When a song finishes playing, the elapsed time bar is filled.
Folder 	Displayed at the left of the folder name on the New, Sort by Name, and Sort by Date Picture screens when your Portable Media Center hard disk has folders for storing pictures. The folder is open when selected; closed when not selected.
Left arrow 	Displayed at the left of screen titles to indicate the direction you move if you press the Left button.

Screen and Controls

Lock indicator 	Displayed when the controls are locked.
Play indicator 	Displayed at the left of Play on a Song Title screen, and at the left of Play All on New, Albums, Artists, Songs, Playlists, Genres, Album Songlist, Artist Name, Playlist Name, and Play Slide Show screens.
Play/Pause indicator 	Indicates if a song, video, TV show, or slide show is playing or paused. A right-pointing triangle icon means playing. A double vertical bar icon means paused.
Repeat Play indicator 	Two arrows in an oval, pointing clockwise to indicate that the Repeat Play option is selected. Displayed above the battery status icon and the Shuffle Play icon.
Right arrow 	Displayed at the right of screen titles to indicate the direction you move if you press the Right button.
Shuffle Play indicator 	Two arrows pointing upwards to indicate that the Shuffle Play option is selected. Displayed above the battery status icon.
Star Rating indicator 	Displays the song's star rating. The number of filled stars indicates the rating.
Wait indicator 	Displays when your Portable Media Center is currently busy.

Screen and Controls

Controls

Your Portable Media Center has a set of controls used for the following:

-  Turning power on or off
-  Temporarily locking controls
-  Playing or viewing content
-  Navigating

The following basic buttons and controls are found on your Portable Media Center.

Screen and Controls

Power and Lock Controls

Control	Audio/Video Function
On/Off 	Pressing or switching this control turns a Portable Media Center on or off.
Lock or Hold 	Slide the switch to lock all the controls to prevent accidental button engagement. Slide back to unlock the controls.

Playback Controls

Control	Audio Function	Video Function
Play/Pause 	Pressing this control switches between play and pause when a music file is selected or playing.	Pressing this control switches between play and pause when a video file is selected or playing.
Rew 	Pressing this control skips to the beginning of a music track. Pressing and holding this control skips backwards through a music track. At the beginning of a music track, pressing this control skips to the previous track.	Pressing this control moves back 7 seconds. Pressing and holding this control skips backwards in the video.

Screen and Controls

FF 	Pressing this control skips to the end of a music track. Pressing and holding this control skips forward through a music track. At the end of a music track, pressing this control skips to the next track.	Pressing this control moves forward 29 seconds. Pressing and holding this control skips forward in the video.
<u>Volume</u> 	Using this control adjusts the headphone or internal speaker playback volume. If your device is connected to a stereo, the stereo controls the volume.	Using this control adjusts the headphone or internal speaker playback volume. If your device is connected to a TV set, the TV set controls the volume.

Screen and Controls

Navigation Controls

Control	Audio/Video Function
<u>Up</u> 	Pressing this control selects the previous item in a list. When a picture is displayed, pressing this control selects the previous picture in a folder. When viewing a slide show, pressing this control skips to the previous picture in the slide show. At the top of a list, pressing this control takes you to the bottom of the list. In a long list, pressing and holding this control will quickly scroll through the list.. The first letter in the item names appears in a large font and changes as the list scrolls.
Down 	Pressing this control selects the next item in a list. When a picture is displayed, pressing this control selects the next picture in a folder. At the bottom of a list, pressing this control takes you to the top of the list. In a long list, pressing and holding this control will quickly scroll through the list.. The first letter in the item names appears in a large font and changes as the list scrolls.
Left 	Pressing this control moves the user to the screen at the left of the screen being viewed, as if moving through a horizontal band of screens.

Screen and Controls

Right 	Pressing this control moves the user to the screen at the right of the screen being viewed, as if moving through a horizontal band of screens.
Back 	Pressing this control moves the user to the previous screen or to the previous band of screens.
Start 	Pressing this control moves the user to the beginning of the Library screens (the Start screen) or, at the Start screen, to the last viewed Now Playing screen.
OK 	Pressing this control takes the user to the next level of the selected item; for example, albums for a selected artist, or songs for a selected album. This control also selects check boxes, displays a selected picture, and begins playback of videos, TV shows, songs, and slide shows.

Getting Started

To use your Portable Media Center with your favorite music, TV shows, videos, and pictures, you must first have certain files installed on your computer, and then add the digital media files to your Portable Media Center from the computer.

Digital Media File Types

Requirements

1 	Setup CD. Run the Setup CD before you connect your Portable Media Center to your computer.
2 	Portable Media Center
3 	Power adapter. Use this power adapter to power up your Portable media Center or to recharge it.
4 	Mini USB cable. Use this USB cable to connect your Portable Media Center with your computer.

Digital Media File Types

To use your Portable Media Center, you must have the following:

- A computer running Windows XP (Home or Professional), Windows XP Media Center Edition, or Windows XP Tablet PC Edition
- A USB 2.0 port on your desktop or laptop computer to physically connect with your Portable Media Center (strongly recommended)
- A USB cable (included)
- Windows Media Player 10 (installed with the Setup disc)
- An Internet connection (a high-speed connection is strongly recommended)

Important Information

- If you have not already done so, follow the steps on the Quick Start Guide to set up your computer for use with your Portable Media Center.
- Before you connect your Portable Media Center to your computer for the first time, you must run the Portable Media Center Setup disc.
- If you connect it to your computer before running the Setup disc, your computer will not properly recognize your Portable Media Center.
- Your Portable Media Center will work with a computer that has a USB 1.1 port, but adding or updating content will take much longer.
- If your computer does not have a USB 2.0 port, contact the computer manufacturer or a local computer dealer about purchasing a USB 2.0 host controller card.
- With the automatic device update feature of Windows Media Player 10 installed, you can quickly add digital media content to your Portable Media Center from the computer.
- You can also manually add digital media content to your Portable Media Center.

Digital Media File Types

What is in the Box

When you purchase your Portable Media Center, the box should contain at least the following:

- Quick Start Guide
- Setup disc
- Portable Media Center
- Power adaptor
- USB cable
- Carrying Case
- TV Out Cable

What is on the Setup Disc

The Portable Media Center Setup disc includes the following:

- A program that installs essential files on your computer
- A copy of Windows Media Player 10 (installed on your computer during Setup)
- A copy of this Help file

Digital Media File Types

What is on the Portable Media Center

Your Portable Media Center uses Windows Mobile™ software to find and display or play digital media stored on its hard drive, and to help add music, pictures, and video from your computer.

Running the Setup Disc

Before you connect your Portable Media Center for the first time to a computer, you must run the Portable Media Center Setup disc on the computer.

The computer must have Windows XP (Home or Professional), Windows XP Media Center Edition, or Windows XP Tablet PC Edition.

To run the Portable Media Center Setup disc

NOTE DO NOT connect your Portable Media Center before running the Setup disc



Digital Media File Types

Installation:

1. Insert the installation CD into the CD-ROM drive. Double-click the Setup icon. Click **Next** to start.



Digital Media File Types

2. Select **I accept the terms in the License Agreement**



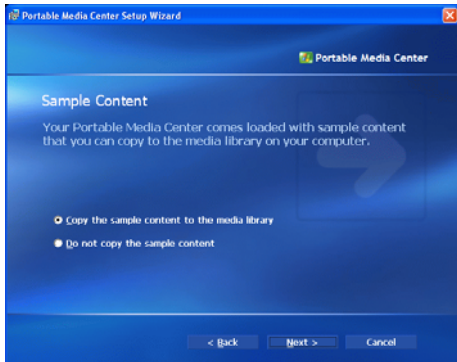
Digital Media File Types

3. Click **Next** to continue.



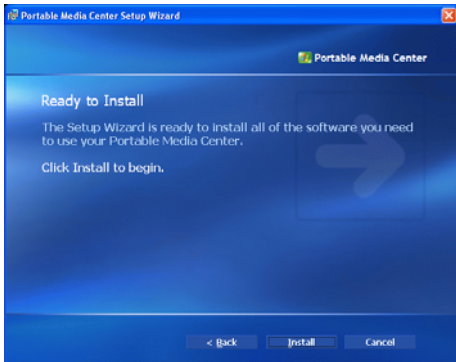
Digital Media File Types

4. Select Copy sample content to the media library and click **Next**.



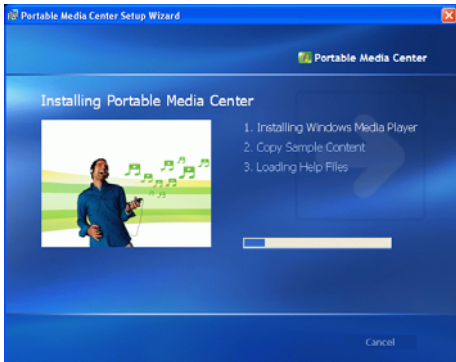
Digital Media File Types

5. Click **Install** to start the installation.



Digital Media File Types

6. The system will start the installation process as the following screen.



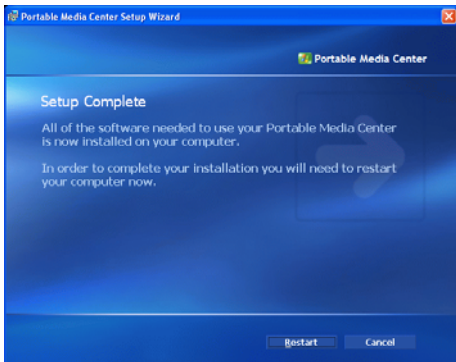
Digital Media File Types

7. When you are prompted the Agreement screen, click **I Accept**.



Digital Media File Types

8. When the Setup Complete screen appears, you will need to restart your computer to complete the installation. Click **Restart**



Digital Media File Types

9. After restarting the computer, click **Finish** and you can now use the mini USB cable to connect your Portable Media Center to the computer.



Digital Media File Types

10. Once you plug the player, the system will detect the player. Select **Install the software automatically (Recommended)**. Click **Next** to continue.



Digital Media File Types

11. The system will automatically search for the driver and install, select **Synchronize media files to this device using Windows Media Player**.



Digital Media File Types

12. Click **Next** to continue.



Digital Media File Types

13. You can select your privacy options in this screen by checking the items in this screen.



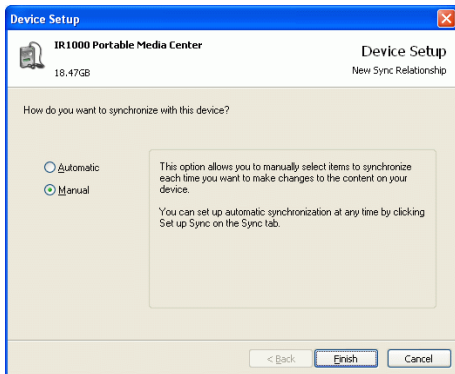
Digital Media File Types

14. You can customize the installation options in this screen also by checking the item you need to enable the functions.



Digital Media File Types

15. Before opening the Windows Media Player program, you will need to select your private option and customize the installation options. After finishing the two setups, you can select **Automatic** or **Manual** synchronization with the device.



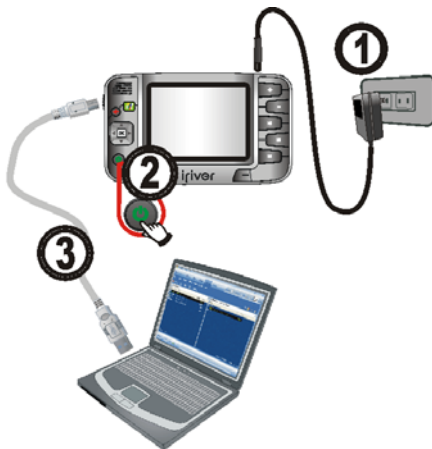
The Setup disc installs several programs on your computer, including Windows Media Player 10.

Digital Media File Types

NOTE

When you run the Setup disc, you can establish a device partnership between the computer and your Portable Media Center. This partnership makes the desktop or laptop computer the primary computer for your Portable Media Center. You can use the automatic update feature of Windows Media Player to quickly add digital media content to your Portable Media Center from your primary computer.

Hardware Connection



1. Plug the power adapter into a wall outlet then into the DC IN 5V jack on the player.
2. Power on the player.
3. Attach the USB cable to the player then to an open USB port on the computer.

Digital Media File Types

Turning Your Portable Media Center On and Off

Turn your Portable Media Center on to play or view digital media content, and to update its content from a desktop computer that has Windows Media Player 10. Turn it off when you're finished.

Under some circumstances, your Portable Media Center automatically turns off after a period of inactivity.

To turn your Portable Media Center on or off using the On/Off button

Press the On/Off button to switch between power on and power off.

To turn your Portable Media Center back on after it has automatically turned off

Your Portable Media Center automatically turns itself off after 5 minutes if no content is playing and no buttons or controls have been pressed or otherwise activated.

- Press the On/Off button.
Your Portable Media Center turns on.



Add Digital Media Content to Your Portable Media Center

After you run the Setup disc you can add digital media content to your Portable Media Center. When you have done so for the first time, you can add content in two ways:

Automatic Update. You can quickly and automatically add or update content from your primary computer using Windows Media Player 10.

Manual Update. You can manually add content from any computer that has Windows Media Player 10.

Adding Digital Media Content for the First Time

To start the Setup Transfer Wizard

After running the Setup disc, turn on your Portable Media Center and connect it to your primary computer. The primary computer is the computer you ran the Setup disc on.

The **Autoplay** dialog box appears if Windows Media Player 10 is not open.

In the **Autoplay** dialog box, select the option to use Windows Media Player to add content to your Portable Media Center; then click **OK**.

Digital Media File Types

The device setup wizard appears on the primary computer, click **Next** to continue (For complete Setup wizard, please see the **Installation** part on P.42).



Digital Media File Types

If You Have Not Previously Used Windows Media Player 10 on the Computer

If you have not previously used Windows Media Player 10 on the computer, you must scan the computer for digital media content before the computer can copy the media to your Portable Media Center.

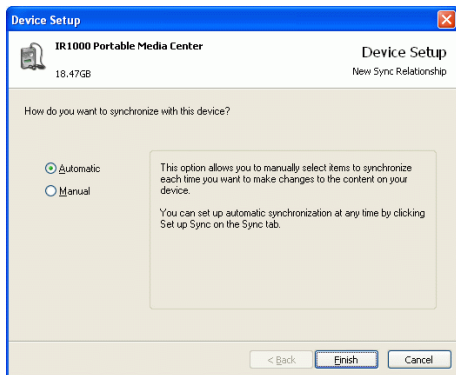
To add digital media content for the first time

Automatically. To configure Windows Media Player 10 to automatically copy content you select to your Portable Media Center do the following.

- a. Plug the power adapter into a wall outlet then into the DC IN 5V jack on the player.
- b. Power on the player.
- c. Attach the USB cable to the player then to an open USB port on the computer.
- d. On the next page of the device setup wizard, click **Next**.

Digital Media File Types

- e. When prompted to select Automatic or manual synchronization, select **Automatic** and click **Finish**.

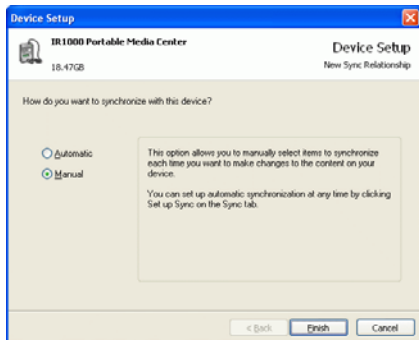


- f. Windows Media Player will automatically scan the computer for digital media content and adds it to its Media Library.
- g. For more information, see Windows Media Player Help on this computer.
- h. After you finish copying content, disconnect your Portable Media Center from the computer.

Digital Media File Types

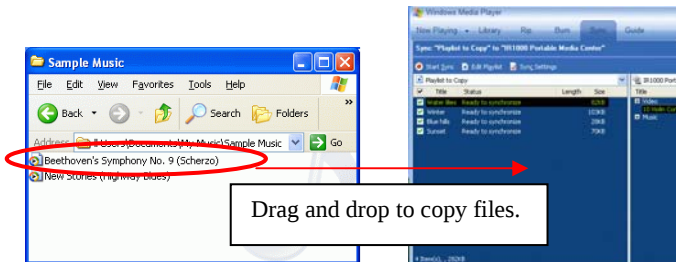
Manually. To manually copy content from the primary computer to your Portable Media Center, do the following:

- Plug the power adapter into a wall outlet then into the DC IN 5V jack on the player.
- Power on the player.
- Attach the USB cable to the player then to an open USB port on the computer.
- On the next page of the device setup wizard, click **Next**.
- Select the check box for the option to **Manual** ; then click **Finish**.

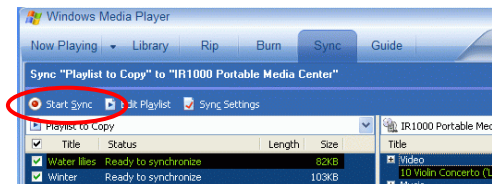


Digital Media File Types

You can copy files from your computer by dragging source files to Windows Media Player.



- To add files to your Portable Media Center, select the check box next to the file name.
- Click the **Start Sync** button at the upper left corner of the navigation bar to start synchronization.



- When you have finished copying content, disconnect your Portable Media Center from the computer.

Digital Media File Types

NOTE

You can use Windows Media Player 10 to switch to the automatic copy option. See Windows Media Player Help on this computer.

If You Have Previously Used Windows Media Player 10 on the Computer

If you have already used Windows Media Player 10 on the primary computer, content is already listed in its Media Library. To add content, use the following information.

To add digital media content for the first time

Automatically. To begin automatically copying all content you previously selected with Windows Media Player to your Portable Media Center, do the following:

- a. Select the check box for the option to automatically copy items; then click **Finish**.

Windows Media Player copies to your Portable Media Center all of the files or playlists you previously selected for automatic transfer using Windows Media Player.

- b. When the automatic update process finishes, disconnect your Portable Media Center from the computer.

For more information on selecting files and playlists for automatic transfer to a portable device, see Windows Media Player Help on this computer.

Digital Media File Types

Manually. If you want to use Windows Media Player 10 to manually copy content from the primary computer to your Portable Media Center.

- a. Select the check box **Manual** for the option to manually copy items, then click **Finish**.
- b. Select the check box next to the file name to copy to your Portable Media Center.

See the next section “**Adding Content to your Portable Media Center Manually**” for full instructions on locating content.

After you finish copying content, disconnect to your Portable Media Center from the computer.

NOTE

You can use Windows Media Player 10 to switch to the automatic copy option. See Windows Media Player Help on this computer.

Creating a Partnership with a Different Computer

NOTE

“**Creating a partnership** is only necessary when using the option to “Automatically” synchronize content on the PMC.”

You can create a partnership with a different computer and make that computer your primary computer. You can have only one partnership. Once you create this new partnership, the partnership with your previous primary desktop computer will no longer exist.

Creating a partnership is only necessary when using the option to “Automatically” synchronize content on the PMC.

Digital Media File Types

To create a partnership with a different computer

1. Start your Portable Media Center and connect it to a non-primary computer.
2. On the device setup wizard, select the option to make the computer the new primary computer, from which you can automatically copy items from this computer; then click **OK**.
3. On the next page of the device setup wizard, select the check box for the option to automatically copy items; then click **OK**.

NOTE

Be cautious about selecting this option. Doing so deletes all content on your Portable Media Center.

This computer is now your primary computer.

To begin automatically copying content from your new primary computer to your Portable Media Center, see [Adding Content to Your Portable Media Center Automatically](#).

Charging the Battery in Your Portable Media Center

The battery in your Portable Media Center device provides you with many hours of playback time for videos, TV shows, and music.

The battery indicator or icon in the lower right corner of a screen begins blinking when the battery must be recharged.

To recharge the battery



Note : If system hangs during battery replacement, remove battery and repeat battery replacement procedure again.

Connect the power adapter cord or cradle to a wall outlet and then to your Portable Media Center.

An indicator light on your Portable Media Center remains amber while the battery is recharging, and turns green when the battery is fully recharged.

The battery indicator or icon displayed on the screen indicates the battery status by the number of horizontal lines inside the icon. A lightning bolt is overlaid on the battery icon while the battery is recharging.

The battery could take several hours to fully recharge.

Updating the Software Running on Your Portable Media Center

Periodic updates might be available for the software than runs on your Portable Media Center. These updates may contain improvements and new features.

To check for updates to the software running on your Portable Media Center

Visit www.iriveramerica.com for the latest updates for your Portable Media Center.

Note : If the device is full of contents, then firmware updates will fail for insufficient space. You must delete the contents in the device (up to 180 MB) to make room for the firmware update.

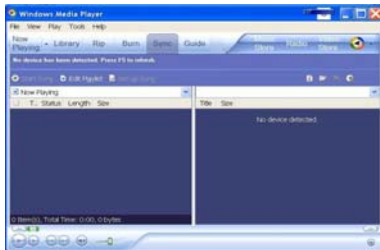
Digital Media File Types

To update the software running on your Portable Media Center

- a. Use the USB cable to connect your Portable Media Center to the computer.
When the following figure appears, click **OK** to continue.

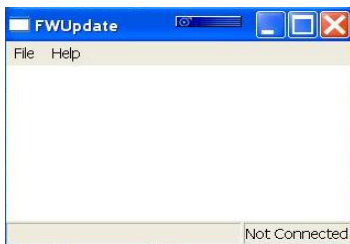


- b. The **Media Player 10** will appear on your PC screen, just minimize it and run the update program download from **www.iriveramerica.com**.



Digital Media File Types

- c. Click the **File** tab.



- d. Select "**Connect to Device**".

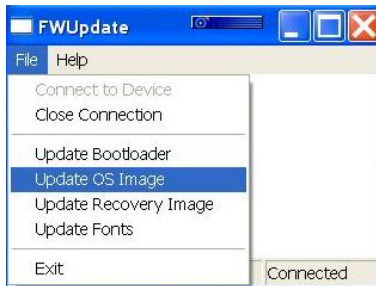


Digital Media File Types

- e. Click the **OK** button.



- f. Select **Update OS Image**.



Digital Media File Types

- g. Select the .bin file which you want to update



- h. Select the NK*.bin file and open it, you will see the process of updating.



- i. When the updating process is complete, close the **FWUpdate.exe**. Unplug the mini USB cable which connects the Portable Media Center and the computer. The Portable Media Center will be reset and restarted, and you will see the new-updated screen.

Digital Media File Types You Can Play on Your Portable Media Center

Your Portable Media Center plays .wma, .wmv, and .mp3 audio and visual files.

When you connect your Portable Media Center to a computer with Windows Media Player 10, Windows Media Player converts many other file types (formats) into these supported file types. For more information on which file types are supported by Windows Media Player 10, see the Windows Media Player Help on this computer.

NOTE

Some video files may not play on your Portable Media Center unless they are specifically created for use on Windows Mobile-based Portable Media Centers.

Protected Content

Your Portable Media Center plays digital media content transferred from the Windows Media Player library on a Windows XP-based computer. Your Windows Media Player library then becomes completely mobile. You can take it with you wherever you go, whenever you wish.

You can store and play both non-protected and protected digital media files; protected files must be licensed.

Protected and Non-Protected Content

Protected files are digital media files that are packaged or encrypted to prevent unauthorized distribution. To play a protected digital media file, the user must obtain a special license that allows the file to be decrypted and played.

A non-protected file can be played without having to obtain a license, and without any of the restrictions a license might impose.

A licensed file is a protected Windows Media file that has an associated license that defines how the file can be played. The restrictions stated in the license vary depending on the license creator. The license can specify the following:

- How you can use the file; for example, it can specify whether you can copy the file to a portable device such as your Portable Media Center.
- Whether or when the content expires; for example, after being played 20 times or after 30 days.

The person or company that provided the file specifies the terms of the license.

Protected Content

The Licensing Process and Your Portable Media Center

The licensing process for protected digital media content takes place on your computer, not on your Portable Media Center. You can acquire licensed files in several ways. The most common way is to download licensed files to your computer from content providers such as record or video companies.

The content provider might issue a license when you download the file. Alternatively, Windows Media Player attempts to acquire a license when you play an unlicensed protected file, such as one on a CD, for the first time.

Some content providers might require that you register or pay a fee. Others might not, and in these cases Windows Media Player might acquire the license without notifying you.

You can automatically or manually add licensed protected content to your Portable Media Center if the license allows it. Protected files in the Windows Media Player media library whose licenses do not allow them to be copied to portable media devices will not be transferred to your Portable Media Center.

Your Portable Media Center plays protected files only if they are licensed. You can play protected files until the license expires. A message appears on the screen when this happens.

If a protected file has a license that does not expire, you can play the file indefinitely. Contact the content provider if you have questions about the license terms.

Protected Content

You cannot copy and share licenses among different computers using your Portable Media Center.

If your Portable Media Center contains a protected file that is not licensed, an error message appears on the screen if you try to play it. You must download or otherwise acquire a licensed copy of the file and then transfer the licensed copy to your Portable Media Center before you can play it.

For more information on acquiring licensed files and managing your licenses, see Windows Media Player Help on this computer.

Non-Protected Digital Media Content and Your Portable Media Center

Your Portable Media Center stores and plays non-protected digital media files as well as protected files with licenses. Because non-protected files have no licenses associated with them, there are no restrictions on how long or how many times you can play them.

Finding Information

Finding Information About Your Portable Media Center

From the Information screen you can find basic facts about your Portable Media Center and how much content you have stored on it.

You can find the **Information** screen from the **Settings** screen.

To open the Information screen



On the **Start** screen, click **Settings** and then **Information**.

The **Information** screen has two selections, **About Portable Media Center** and **About Contents**.

Finding Information

To open the About Portable Media Center screen

On the **Information** screen, use the Up and Down buttons to select **About Portable Media Center** and press the OK button.

The **About Portable Media Center** screen opens and displays essential information about your Portable Media Center.



Finding Information

To open the About Content screen

On the **Information** screen, use the Up and Down buttons to select **About Contents** and press the OK button

The **About Contents** screen opens and lists the following information about the amount of content on your Portable Media Center:

- Number of TV programs
- Number of songs
- Number of albums
- Number of pictures
- Number of videos
- Amount of hard disk space used (in gigabytes) on your Portable Media Center

Finding Information

- Amount of hard disk space remaining on your Portable Media Center



Portable Media Center Help

In addition to this Help document, you have other sources for help when using your Portable Media Center:

- **The Setup disc.** A copy of this Help document is on the Setup disc.
- **The Quick Start Guide.** Your Portable Media Center comes with a Quick Start Guide. The Quick Start Guide has the basic information you need to quickly start using your Portable Media Center.
- **Microsoft Web site.** Additional information is available on the Microsoft Portable Media Centers Web site. (<http://www.microsoft.com>)

Help Tips and Tricks

Use the following tips and tricks to find Help information.

To	Do this
Find Portable Media Center Help on your primary computer	Click the Start button and select All Programs . Select Portable Media Center ; then click Portable Media Center Help .
Find Portable Media Center Help on the Setup disc	Place the Portable Media Center Setup disc into your computer DVD or CD drive. In My Computer , double-click the drive letter for your DVD or CD drive and then double-click Portablenmediacenter.chm .

Portable Media Center Help

Troubleshoot problems you might encounter using your Portable Media Center	In the Portable Media Center Help Table of Contents, click Troubleshooting Portable Media Center . In the right pane under In This Section , click the appropriate Troubleshooting title to view that topic.
Learn more about an error message	In the Portable Media Center Help Table of Contents under Troubleshooting Portable Media Center , click Error and Acknowledgement Messages . In the right pane under In This Section , click the error message to view that topic.
The latest information from Microsoft about Portable Media	Visit the Portable Media Centers Web site at www.microsoft.com/PortableMediaCenters

II. USING PORTABLE MEDIA CENTER

With Portable Media Center, you can do the following, alone or with your friends and family, and do all of this anywhere, anytime:

- Watch videos you recorded using a computer with Windows Media Player 10
- Watch TV shows you recorded using a computer with Microsoft® Windows® XP Media Center Edition 2005
- Listen to your favorite songs and albums
- View pictures from your digital collection

Playing and Viewing Digital Media Content

Browsing For New Content

When you add music, TV shows, pictures, or videos to your Portable Media Center, they are listed on the **New** screens.

To browse for content recently added to your Portable Media Center

1. "After powering on your PMC, highlight the desired category "**My TV, My Music, My Pictures, or My Videos**, then press **OK**."
2. Use the Left or Right button to select the 'New' category.
A **New** screen displays a list of TV shows, albums, playlists, pictures, or videos added in the two weeks prior to the last item added.

Browsing For and Playing TV Shows

You can store and play many hours of TV shows recorded on a computer with Windows XP Media Center Edition 2005.

You can also play back recorded TV shows that are in a non-protected format and available in the Media Library of Windows Media Player 10.

Playing and Viewing Digital Media Content

To browse for and play a TV show

1. On the **Start** screen, highlight **My TV** and press **OK**.
2. Using the Left and Right buttons, select the **New**, **Sort by Name**, **Sort by Date**, or **Sort by Genre** screen.
3. Using the Up or Down buttons, scroll through the list and select a TV show.
4. Play the TV show by pressing the OK button.
5. To move forward or backward or to resume play, do the following:
 - To move forward, press >> and you move forward 29 seconds in the TV show.
 - To skip forward, press and hold >>.
 - To move backward, press << and you move back 7 seconds.
 - To skip backwards, press and hold <<.
 - If you paused the TV show during playback (which creates a Bookmark), press the OK button to go to the **Program Name** screen for the show; then select **Resume** or **Play From Beginning** and press the OK button.

When the TV show finishes playing, the Portable Media Center immediately displays the **Start** screen.

Playing and Viewing Digital Media Content

Music on Your Portable Media Center

You can store and play thousands of songs on your Portable Media Center using the .wma and .mp3 file formats.

Browsing For and Playing Music

You can browse for and play music in the following ways:

- Browse for and play an album, a playlist, all songs in a genre, or all songs by an artist.
- Play one song from an album.
- Browse for and play a song from the Songs screen.
- Play all songs on your Portable Media Center.

Use the following procedures to help you.

To browse for and play an album

1. On the **Start** screen, highlight **My Music** and press **OK**.
2. Use the Left or Right buttons to select **Albums**, or choose from the following:
 - On the **New** screen, use the Up and Down buttons to scroll through the list and select an album.
 - On the **Artist** screen, use the Up and Down buttons to scroll through the list and select an artist; then press the OK button and select an album.

Playing and Viewing Digital Media Content

3. Press the OK button to open the **Album Songlist** screen for the selected album, listing all songs on that album.
4. To play an album, choose from the following:
 - On the **Album Songlist** screen, use the Up and Down buttons to select **Play All** and then click the OK button.
 - On the **Artist Name** screen, select an album and press the Play button.

One of the **Now Playing** music screens (**Simple**, **Song**, **Big Album Cover**, **Track**, or **Music Settings**) opens and the album begins playing.

To play a song from an album

1. On the **Album Songlist** screen, use the Up and Down buttons to select a song from the list.
2. Choose from the following:
 - Press the Play/Pause button to start playing the selected song.
 - Press the OK button to open the **Song Title** screen for the selected song; then press the Play/Pause button or select **Play** and press the OK button to play the song.

At the **Song Title** screen for any song, you can use the Left and Right buttons to move to the **Song Title** screens for other songs on the album; then press the Play/Pause button or select **Play** and press the OK button to play the song.

Playing and Viewing Digital Media Content

To browse for and play a song from the Songs screen

1. On the **Start** screen, highlight **My Music** and press **OK**.
2. Use the Left and Right buttons to select the **Songs** screen.
3. Use the Up and Down buttons to select a song from the list; then press the **OK** button.
4. Choose from the following:
 - Press the Play/Pause button to begin playing the song.
 - Press the **OK** button; then on the **Song Title** screen, press the Play/Pause button or select **Play**; then press the **OK** button to begin playing the song.

You can also select and play individual songs on an **Album Songlist** screen.

To play all songs on your Portable Media Center

1. On the **Start** screen, highlight **My Music** and press **OK**.
2. Use the Left and Right buttons to select the **Songs** screen.
3. Select **Play All** and press the **OK** button to play every song from every album, in alphabetical order by song title.

Playing and Viewing Digital Media Content

Creating and Playing the Portable Playlist

You can create and play a portable playlist of songs on your Portable Media Center.

To create the portable playlist

1. On the **Start** screen, highlight **My Music** and press **OK**.
2. Use the Left and Right buttons to select the **New, Album, Artist, Song, Playlists**, or **Genre** screen; then select an item from the list on that screen.
3. Choose from the following:
 - On an **Album Songlist, Artist Name**, or **Genre Name** screen, select **Add All to Portable Playlist** and press the OK button to add all items on the screen to the portable playlist.

You can add all songs on one album to the portable playlist from the **Album Songlist** screen.

You can add all albums for an artist or genre to the portable playlist from the **Artist Name** and **Genre Name** screens.
 - On a **Song Title** screen, select **Add to Portable Playlist** to add that song to the portable playlist.

Playing and Viewing Digital Media Content

To play the portable playlist

1. On the **Start** screen, highlight **My Music** and press **OK**. Then use the Left and Right buttons to select the **Playlists** screen.
2. Use the Up and Down buttons to select **Portable Playlist**; then press the OK button.

To remove the songs from the portable playlist

1. On the **Portable Playlist** screen, select **Remove All From Playlist** and press the OK button.
2. Select **Yes** and press the OK button to remove all songs from the portable playlist.
- or -
Select **No** and press the OK button to cancel.

Playing and Viewing Digital Media Content

Playing Playlists Created with Windows Media Player

You can play playlists you create on a computer using Windows Media Player and add to your Portable Media Center.

To play a playlist created with Windows Media Player

1. On the **Start** screen, highlight **My Music** and press **OK**. Then use the Left and Right buttons to select the **Playlists** screen.
2. Use the Up and Down buttons to select a playlist; then press the OK button.
3. Choose one of the following:
 - Select **Play All** and press the OK button to play all songs on the playlist.
 - Select a song and press the Play/Pause button to play the song.
 - Select a song and press the OK button; then on the **Song Title** screen select **Play** and press the OK button to play the song.

NOTE

You can modify playlists on a computer using Windows Media Player 10 and then copy them to your Portable Media Center.

Playing and Viewing Digital Media Content

Using the Equalizer

You can apply a value selected from the **Equalizer** settings screen to songs or albums.

The **Equalizer** setting optimizes audio playback on your Portable Media Center for different music genres, such as Classical, Hip Hop, or Jazz.

Use the **Equalizer** settings screen to select the type of equalizer you want.

To apply an equalizer value

1. Choose from the following:
 - On an **Album Songlist** screen, click **Play All** to play the album, or click a song title to select a song; then press the OK button.
 - On a **Song Title** screen, click **Play** to play a song.
2. Use the Left and Right buttons to move to the **Music Settings** screen.
3. Select **Equalizer** and press the OK button to select the check box.

The **Equalizer** value is immediately applied to all songs played on your Portable Media Center until you clear the **Equalizer** check box on the **Music Settings** screen.

To remove an equalizer value

1. On the **Music Settings** screen, select **Equalizer**.
2. Press the OK button to clear the check box.

The **Equalizer** value is no longer applied to songs played on your Portable Media Center.

Playing and Viewing Digital Media Content

Using Shuffle Play

Shuffle Play takes a list of songs or albums and plays the songs in a random order without repeating a song, beginning with a song you choose.

Shuffle Play continues until you clear its check box on the **Music Settings** screen.

To turn on Shuffle Play

1. Choose from the following:
 - On a list of songs or albums, click **Play All** to begin playing the songs, or click a song title to select a song and then press the OK button.
 - On a **Song Title** screen, click **Play** to begin playing a song.
2. Use the Left and Right buttons to move to the **Music Settings** screen.
3. Select **Shuffle Play** and press the OK button to select the check box.

When **Shuffle Play** is turned on, the Shuffle Play icon appears in the lower right-hand corner of the screen, above the battery icon.

To turn off Shuffle Play

1. On the **Music Settings** screen for a song or album, select **Shuffle Play**.
2. Press the OK button to clear the check box.

Shuffle Play is no longer applied to songs played on your Portable Media Center.

Playing and Viewing Digital Media Content

Using Repeat Play

Repeat Play replays a selected song or set of songs, including an album, artist, genre, or playlist.

The song or set of songs continues to play until **Repeat Play** is turned off.

To turn on Repeat Play

1. Choose from the following:
 - On any list of songs or albums, click **Play All** to begin playing the songs, or click a song title to select a song; then press the OK button.
 - On a **Song Title** screen, click **Play** to begin playing a song.
2. Use the Left and Right buttons to move to the **Music Settings** screen.
3. Select **Repeat Play** and press the OK button to select the check box.

Repeat Play is applied to all songs, album songlists, and portable playlists until you clear its check box on the **Music Settings** screen.

When **Repeat Play** is turned on, the Repeat Play icon appears in the lower right-hand corner of the screen, above the battery icon.

To turn off Repeat Play

1. On the **Music Settings** screen for a song or album, select **Repeat Play**.
2. Press the OK button to clear the check box.

Playing and Viewing Digital Media Content

Rating Your Music

As in Windows Media Player 10, you can give a song a rating of one to five stars, five being the highest. You can also change the ratings of songs you previously rated using Windows Media Player.

The next time you connect your Portable Media Center to the primary computer, the ratings you give to songs are applied to the same songs in the Media Library of Windows Media Player 10.

The rating is displayed as a horizontal line of stars at the top of the **Music Settings** screen.

To rate a song on your Portable Media Center

1. Choose from the following:
 - On a list of songs or albums, click **Play All** to play all songs, or click a song title to select a song; then press the **OK** button.
 - On a **Song Title** screen, click **Play** to play a song.
2. Use the Left or Right button to select the **Music Settings** screen; then select the star ratings line.
3. Press the OK button one or more times to fill in one or more stars.
If there are already five filled-in stars, press the OK button to return to one star.

Playing and Viewing Digital Media Content

Displaying Purchase Information for an Album

If you want information on purchasing music stored on your Portable Media Center, you can have that information displayed in Windows Media Player 10 on the primary computer.

To request information about purchasing music

1. Choose from the following:
 - On a list of songs or albums, click **Play All** to play all songs, or click a song title to select a song; then press the OK button.
 - On a **Song Title** screen, click **Play** to play a song.
2. Use the Left or Right button to select the **Music Settings** screen.
3. Use the Up or Down button to select **Purchase Info**; then press the OK button to select the check box.

The next time you connect your Portable Media Center to your primary computer, your request is sent to Windows Media Player 10. If purchase information is available on the Internet, Windows Media Player 10 can retrieve it. You can then view the information in Windows Media Player 10. For more information on this feature, see Windows Media Player Help on this computer.

Playing and Viewing Digital Media Content

Pictures on Your Portable Media Center

Browsing For and Viewing Pictures

You can store and view thousands of digital photos on your Portable Media Center.

To browse for and view pictures

1. On the **Start** screen, highlight **My Pictures** and press **OK**.
2. Use the Left and Right buttons to select the **New**, **Sort by Name**, or **Sort by Date** screen.
3. Use the Up and Down buttons to scroll through the list and select a folder or a picture.
If you select a folder, press the OK button to display the list of pictures in the folder; then select a picture in the folder.
4. Press the OK button to view the selected picture on the screen.

Playing and Viewing Digital Media Content

Displaying Pictures in a Slide Show

You can display pictures on your Portable Media Center as a slide show.

You can set the amount of time a picture is displayed during a slide show by using the **Transitions** option on the **Pictures Settings** screen.

To display pictures in a slide show

1. On the **Start** screen, highlight **My Pictures** and press **OK**.
2. Use the Left and Right buttons to select the **New**, **Sort by Name**, or **Sort by Date** screen.
3. Choose one of the following:
 - Select **Play Slide Show** from the list at the top of the **New**, **Sort by Name**, or **Sort by Date** screen and then press the OK button.
All pictures stored on your Portable Media Center, including all pictures stored in folders, display as a slide show.
 - If folders are listed, select a folder name and press the OK button; then press the Play/Pause button or select **Play Slide Show** and press the OK button.
All pictures in the folder appear on the screen as a slide show.
4. Use the Up and Down buttons to move to the previous or next picture.
5. Press the Play/Pause button to stop or restart the slide show.

Playing and Viewing Digital Media Content

To set the transition time

1. While a slide show is running, use the Left and Right buttons to select the **Pictures Settings** screen.
2. Use the Up and Down buttons to select **Transitions**; then press the **OK** button to select the amount of time each picture is displayed on the screen.

Using Shuffle for a Slide Show

You can display pictures in a slide show in a random order by selecting the **Shuffle** option on the **Pictures Settings** screen.

To use Shuffle for a slide show

While a slide show is running, use the Left and Right buttons to select the **Pictures Settings** screen.

Use the Up or Down button to select **Shuffle**; then press the OK button to select the check box.

To turn off Shuffle for a slide show

On the **Pictures Settings** screen, use the Up or Down button to select **Shuffle**. Press the OK button to clear the check box.

Playing and Viewing Digital Media Content

Playing Music During a Slide Show

You can play music while a slide show is running on your Portable Media Center.

To play music during a slide show

1. On the **Start** screen, highlight **My Music** and press **OK**. Then use the Left or Right buttons to select the **New**, **Albums**, **Artists**, **Songs**, **Playlists**, or **Genre** screen.
2. Use the Up and Down buttons to select a song, album, genre, or **Play All**; then choose one of the following:
 - Click **Play All** to play all songs or albums on the screen
 - Press the Play/Pause button to play the selected song, album, or genre.
 - Press the OK button to display the **Album Songlist**, **Artist Name**, **Genre Name**, or **Song Title** screen; then click **Play All**, or select a song or album and press the Play/Pause button.

The music you have selected begins playing.

3. Press the Start button to return to the Start screen, highlight **My Pictures** and press **OK**.
4. Use the Left and Right buttons to select the **New**, **Sort by Name**, or **Sort by Date** screen.

Playing and Viewing Digital Media Content

5. Choose one of the following:

- Select **Play Slide Show** from the list at the top of the **New, Sort by Name**, or **Sort by Date** screen and then press the OK button.
All pictures stored on your Portable Media Center, including all pictures stored in folders, display as a slide show.
- If folders are listed, select a folder name and press the OK button; then press the Play/Pause button or select **Play Slide Show** and press the OK button.

All pictures in the folder display as a slide show.

You can end a slide show with music and go to the **Now Playing** music screens for the song or album that is playing.

To end a slide show with music and switch to the Now Playing music screens

While a slide show is running, use the Left and Right buttons to select the **Pictures Settings** screen.

Use the Up or Down button to select **Show Music** and press the OK button.

The last **Now Playing** music screen you opened is displayed.

Browsing For and Playing Videos

Use the following instructions to help you browse for and play videos.

Playing and Viewing Digital Media Content

To browse for and play a video

1. On the **Start** screen, highlight **My Videos** and press **OK**.
2. Use the Left and Right buttons to select the **New**, **Sort by Name**, or **Sort by Date** screen.
3. Use the Up and Down buttons to scroll through the list and select a video.
4. Press the OK button to play the video.
5. To move forward or backward or to resume play, do the following:
 - To move forward, press > > and you move forward 29 seconds in the video.
 - To move backward, press < < and you move back 7 seconds.
 - If you paused the video during playback (which creates a Bookmark), press the OK button to go to the **Program Name** screen for the show; then select **Resume** or **Play From Beginning** and press the OK button.

When the video finishes playing, the Portable Media Center displays the **Start** screen.

Playing and Viewing Digital Media Content

Using the Bookmark Feature

The Bookmark feature of your Portable Media Center allows you to pause the playback of a video or TV show and resume playing it where you left off.

To use the Bookmark feature

1. While playing a video or TV show on your Portable Media Center, use the Back or Start buttons and other Navigation controls to select and play pictures, songs, or other TV shows or videos.
2. On the **Start** screen, select **My TV** or **My Videos**, select the TV show or video you were watching earlier, and then press the OK button.
3. On the Program Name screen, use the Up or Down button to select **Resume** or **Play From Beginning**.

Selecting **Resume** plays the TV show from the point where you earlier paused it.

Selecting **Play From Beginning** plays the TV show from the beginning.

Playing and Viewing Digital Media Content

Connecting Your Portable Media Center to a TV or Stereo

You can listen to music stored on your Portable Media Center on a stereo, or watch videos and TV shows using a TV.

To connect your Portable Media Center to a stereo

Do the following:

- Connect the included line-out cable from the Audio Out port on your Portable Media Center to the Line In port on your stereo.

Songs playing on your Portable Media Center now play through your stereo speakers.

To disconnect your Portable Media Center from a stereo

- Unplug the cable from the Audio Out port on your Portable Media Center and from the Line In or composite Audio In port on the stereo.

To connect your Portable Media Center to a TV

1. Set your TV to External Input.
For information on setting your TV to External Input, see the user's guide for your TV.
2. Connect the audio-video cable that comes with your Portable Media Center from the TV Out port to the composite jacks on the TV: the yellow end to the video jack, the red end to the right audio jack, and white end to the left audio jack.
The composite video jacks may be on front, side, or back of the TV.

Playing and Viewing Digital Media Content

3. A: Power on your Portable Media center.
 B: On the Start Screen, highlight **Settings** and press **OK**.
 C: On the Settings Menu select **Display** and press **OK**.
 D: On the Display Menu select **TV Out** and press **OK**.
 E: Select **TV Display: NTSC** (in the US) and press **OK**.
 F: Press **OK** to confirm the switch to TV Display.
4. On your TV, select the video input that displays the image on your Portable Media Center screen.

There are several ways to locate the video input selection on your TV, including:

- Pressing a button on the front of the TV, possibly behind a hidden panel.
- Pressing a button on the TV remote control
- Using a TV on-screen Menu option.

For more Information, see the instruction manual for your TV.

The TV screen displays what has been on your Portable Media Center screen, which is now dark.

NOTE

The TV Out option for your Portable Media Center works only with composite video signals. Some older televisions might not support this format. For more information, see the user's guide for your TV.

Playing and Viewing Digital Media Content

To disconnect your Portable Media Center from a TV

- Press the On/Off button to the power off and then on.

- or -

On the **TV Out Display Settings** screen, select **Device Display** and press the OK button.

Your Portable Media Center screen becomes active.

Unplug the video cable from the TV Out port on your Portable Media Center and from your TV's composite input jacks.

Playing and Viewing Digital Media Content

Changing the Volume

Use the volume control buttons on your Portable Media Center to change the volume of sound or music coming from the internal speaker or from attached headphones.

When your Portable Media Center is connected to a stereo or a TV, the volume is controlled from the stereo or TV.

To change the volume for the internal speaker or attached headphones

- Press the volume Up/Down control buttons on your Portable Media Center.

Locking Controls and Buttons

You can lock buttons and other controls on your Portable Media Center so it won't be accidentally turned on or off, or so playback won't be interrupted while you carry it in a bag or your pocket.

Playing and Viewing Digital Media Content

To lock the controls and buttons



Hold:

push left to lock all the buttons

push right to unlock all the buttons

The Play/Pause indicator on the bottom right of the screen becomes a lock icon to indicate that the controls are locked.

You can lock the buttons and controls even if your Portable Media Center is playing

Tips and Tricks

This section contains tips and tricks to help you get the most enjoyment from your Portable Media Center.

Adding Digital Media Content

Use these methods to quickly add pictures, videos, and music to your Portable Media Center.

To	Do This
Specify whether to automatically add digital media content	If you are connecting to a computer for the first time: - On the device setup wizard, the check box for the option to automatically copy items; then click Finish. If you earlier selected the option to manually copy content to your Portable Media Center: - Open Windows Media Player on your computer. Click the Sync button, then click the Set up Sync option and select Synchronize device automatically.
Automatically copy digital media content	Connect your Portable Media Center to your primary computer, where you have set up Windows Media Player to automatically copy and update the content of portable devices.

Tips and Tricks

Manually copy digital media content	With your primary computer: 1. Open Windows Media Player on your computer. Click the Sync button, then click the Set up Sync option and clear the setting to Synchronize device automatically. 2. Connect your Portable Media Center to the computer, and then manually copy files to it. See Windows Media Player Help on this computer for more information. With any non-primary computer that has Windows Media Player 10: 1. On the device setup wizard, select the option to use the computer and Windows Media Player 10 as a Guest; click OK. 2. Open Windows Media Player on the computer. Click the Sync button, then click the Set up Sync option and select Synchronize device automatically. 3. Manually copy files to your Portable Media Center.
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Tips and Tricks

Copy digital media content from someone else's computer

1. On the device setup wizard, select the option to use the computer and Windows Media Player 10 as a Guest; click **OK**.

NOTE

Digital media content can only be added to your Portable Media Center from someone else's computer if that computer has Windows Media Player 10.

2. Open Windows Media Player on your computer. Click the **Sync** button, then click the **Set up Sync** option and select **Synchronize device automatically**.
3. Manually copy files to your Portable Media Center. See Windows Media Player Help on this computer for more information.

Tips and Tricks

Changing Screen Brightness and Readability

Use these methods to make the screen of your Portable Media Center easier to read by changing its backlighting and brightness levels.

To	Do This
Change backlighting duration	1. On the Settings screen, click Display and then click Backlight. 2. Select a backlight time option and press the OK button to change how long the screen backlighting stays on after the last button is pushed.
Change screen brightness	1. On the Settings screen, click Display and then click Brightness. 2. Select a brightness value and press the OK button.

Tips and Tricks

Fine -Tuning Sound Quality

Use these methods to optimize the audio playback of different musical genres.

To	Do This
Select an Equalizer value	1. From the Start screen, click Settings and then click Equalizer. 2. Select an equalizer value and press the OK button.
Change an Equalizer value while a song is playing	1. While a selected song, album, or playlist is playing, press the Start button to return to the Start screen. 2. Click Settings and then Equalizer. 3. Select a new equalizer value and press the OK button. The new equalizer value is immediately applied to the music currently playing

Tips and Tricks

Rating Your Favorite Songs

Use these methods to rate songs stored on your Portable Media Center. The next time you connect your Portable Media Center to the primary computer, the ratings you give to songs are applied to the same songs in the Media Library of Windows Media Player 10.

To	Do This
Rate a song that is unrated	1. On the Music Settings screen for a song that is playing, select the star ratings line. 2. Press the OK button one or more times to fill in one or more stars.
Change the rating for a song added from a computer.	1. On the Music Settings screen for a song that is playing, select the star ratings line. 2. Press the OK button until the number of stars changes to the rating you want.

Tips and Tricks

Using Playlists

Use these methods to add or remove songs to playlists, and to copy playlists to your Portable Media Center.

To	Do This
Add one song to the Portable Playlist	On a Song Title screen, select Add to Portable Playlist and press the OK button.
Add an album of songs to the Portable Playlist	On an Album Songlist screen, select Add All to Portable Playlist and press the OK button.
Add all songs by an artist to the Portable Playlist	On an Artist Name screen, select Add All to Portable Playlist and press the OK button.
Add all songs in a Genre to the Portable Playlist	On a Genre Name screen, select Add All to Portable Playlist and press the OK button.
Remove songs from the Portable Playlist	On the Portable Playlist screen, 1. select Remove All From Playlist and press the OK button; 2. then select Yes and press the OK button.
Manually copy a playlist from a computer	1. Connect your Portable Media Center to a computer where Windows Media Player 10 is configured for manual update of your Portable Media Center. For more information, see Windows Media Player Help on this computer.

Tips and Tricks

	2. Open Windows Media Player on your computer. Click the Sync button, then click the Set up Sync option and select Synchronize device automatically. 3. Follow the directions for selecting a My Playlist or Auto Playlist.
Remove songs from a playlist copied from a computer.	Open Windows Media Player on the computer and remove songs from the My Playlist or Auto Playlist you select. For more information, see Windows Media Player Help on this computer.
Remove a playlist copied from a computer	1. Open Windows Media Player on the computer and delete the playlist found in My Playlist or Auto Playlist. The playlist you deleted from the Windows Media Player Media Library is removed from your Portable Media Center. 2. Connect your Portable Media Center and manually or automatically update its contents.

Tips and Tricks

Using Sound and Visual Effects

Use these methods to enable or disable visual and sound effects on your Portable Media Center.

To	Do This
Turn button sounds on or off	On the Settings screen, 1. Click Effects and then Sounds. 2. Select On or Off. 3. Press the OK button.
Turn screen effects on or off	On the Settings screen, 1. Click Effects and then Screen Effects. 2. Select On or Off. 3. Press the OK button.

III. CUSTOMIZING PORTABLE MEDIA CENTER

You can make your Portable Media Center experience uniquely your own by customizing various features.

Setting the Equalizer Option

You can set the **Equalizer** audio option on the **Equalizer** settings screen.

The Equalizer value optimizes the playback on your Portable Media Center of different musical genres, such as Classical, Hip Hop, or Jazz.

To set the Equalizer option

1. On the **Start** screen, click **Settings** and then click **Equalizer**.
2. Use the Up and Down buttons to select one of the following values; then press the OK button:
 - Acoustic
 - Classical
 - Electronic
 - Hip Hop
 - Jazz
 - Pop
 - Rock



Setting the Equalizer Option

If you set a value for the Equalizer while a song is playing, Equalizer is automatically enabled on the **Music Settings** screen.

To return to the previous screen without making a selection, press the Back button.

To return to the **Start** screen without making a selection, press the Start button.

Setting Display Options

You can set the following display options on the **Display** settings screen:

- **Backlight**
- **Brightness**
- **TV Out**



Setting Display Options

To set the Backlight option

1. On the **Start** screen, click **Settings** and then click **Display**.
2. On the **Display** screen, click **Backlight**.
3. Use the Up and Down buttons to select one of the following values; then press the OK button:

- **Off**
- **1 second**
- **5 seconds**
- **15 seconds**
- **1 minute**
- **Always on**



4. Return to the **Display** screen by pressing the **OK** button.

To return to the previous screen without making a selection, press the Back button.

To return to the **Start** screen without making a selection, press the Start button.

Pressing any button on your Portable Media Center turns the backlight on for the amount of time you set. The backlight turns off at the end of that time.

NOTE

The backlight is always on when a TV program, video, or slide show is playing.

Setting Display Options

To set the Brightness option



1. On the **Start** screen, click **Settings** and then click **Display**.
2. On the **Display** screen, click **Brightness**.
3. Use the Up and Down buttons to select a value between **1 (Dim)** and **5 (Bright)**; then press the **OK** button.



4. Return to the **Display** screen by pressing the OK button.
To return to the previous screen without making a selection, press the Back button.
To return to the **Start** screen without making a selection, press the Start button.
Screen brightness changes as you scroll up and down the list of values.

Setting Display Options

To set the TV Out option

1. On the **Start** screen, click **Settings**; then click **Display**.
2. On the **Display** screen, click **TV Out**.
3. Use the Up and Down buttons to select **TV display: NTSC**, the display format most common in the United States, or **TV display: PAL**, the format most common outside the United States; then press the OK button.

The following message appears:

You are about to switch to TV display. To return to Device display, turn power off and then on.

The TV displays the screens previously displayed on your Portable Media Center.

NOTE

Selecting **TV display: NTSC** or **TV display: PAL** works only if your Portable Media Center is connected to a TV with the correct video cable.

To return to the previous screen without making a selection, press the Back button.

To return to the **Start** screen without making a selection, press the Start button.

Setting Effects Options

You can set the following sound and visual effects for your Portable Media Center on the **Effects** settings screen:

- **Screen Effects.** These are fading, sliding, and zooming effects that happen as you navigate from screen to screen on your Portable Media Center.
- **Sounds.** These occur when you press a button on your Portable Media Center. They include the following:
 - A click when you press the Up, Down, Left, and Right buttons while on a **Library** screen.
 - A chime when you press the OK button.

To set the Screen Effects option

1. On the **Start** screen, click **Settings**; then click **Effects**.
2. On the **Effects** screen, click **Screen Effects**.
3. Use the Up and Down buttons to select **On** or **Off**; then press the OK button.
4. Press the OK button to return to the **Effects** screen.

To return to the previous screen without making a selection, press the Back button.

To return to the **Start** screen without making a selection, press the Start button.

Setting Effects Options

To set the Sounds option

1. On the **Start** screen, click **Settings**; then click **Effects**.
2. On the **Effects** screen, click **Sounds**.
3. Use the Up and Down buttons to select **On** or **Off**; then press the OK button.
You can set the volume of sounds by using the Volume control.
4. Press the OK button to return to the **Effects** screen.

To return to the previous screen without making a selection, press the Back button.

To return to the **Start** screen without making a selection, press the Start button.

Setting International Options

You can set international options using the **International** settings screen.

International options include the following:

- **Language.** These are the languages in which information is displayed on your Portable Media Center screens.
- **Standards.** These determine the format your Portable Media Center uses to display dates, times, and numbers.

To set the Language option

1. On the **Start** screen, click **Settings**; then click **International** and then **Language**.
2. Use the Up and Down buttons to select a language; then press the OK button.
3. The following message appears on the screen:
This action restarts your device. Would you like to continue?
4. Use the Up and Down buttons to select **Yes** or **No**; then press the OK button.
Your Portable Media Center restarts and uses the language you selected to display information on its screens.

To return to the previous screen without making a selection, press the Back button.

To return to the **Start** screen without making a selection, press the Start button.

Restoring Original Settings

To set the Standards option

1. On the **Start** screen, click **Settings**; then click **International** and then **Standards**.
2. Use the Up and Down buttons to select the standard of your choice; then press the OK button.

To return to the previous screen without making a selection, press the Back button.

To return to the **Start** screen without making a selection, press the Start button.

Restoring Original Settings

You can restore all settings for your Portable Media Center to their original values by selecting the **Restore Original Settings** selection on the **Settings** screen.

To restore all options to their original values

1. On the **Start** screen, click **Settings**; then click **Restore Original Settings**.
The following message appears at the bottom of the **Settings** screen:
This action restores the original settings for your device. Do you want to continue?
2. Use the Up and Down buttons to select **Yes** or **No**; then press the **OK** button.
Selecting **No** removes the message and leaves you at the **Settings** screen.
Selecting **Yes** causes the following message to appear at the bottom of the **Settings** screen:
Original settings have been restored.